

UNITED STATES

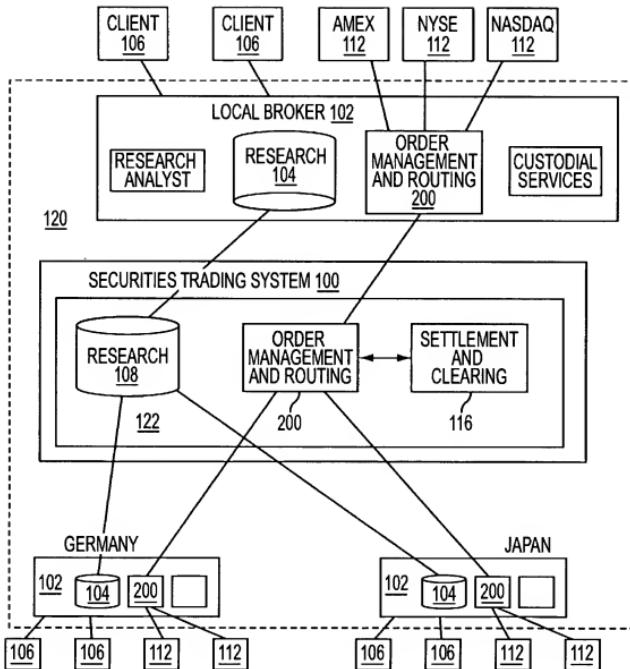


FIG. 1

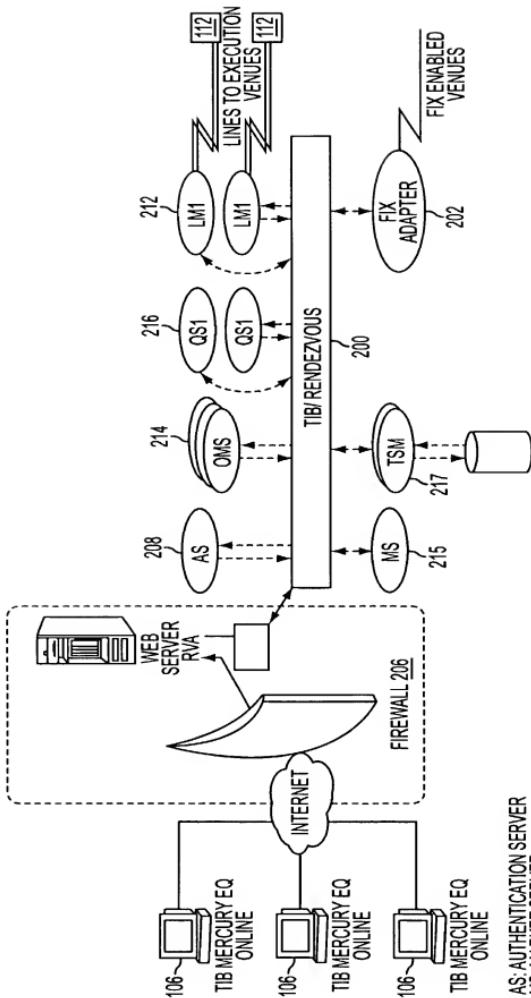


FIG. 2A

AS: AUTHENTICATION SERVER
 MS: MARKET SERVER
 QS: QUEUE SERVER
 LM: LINE MANAGER
 OMS: ORDER MANAGEMENT SERVER

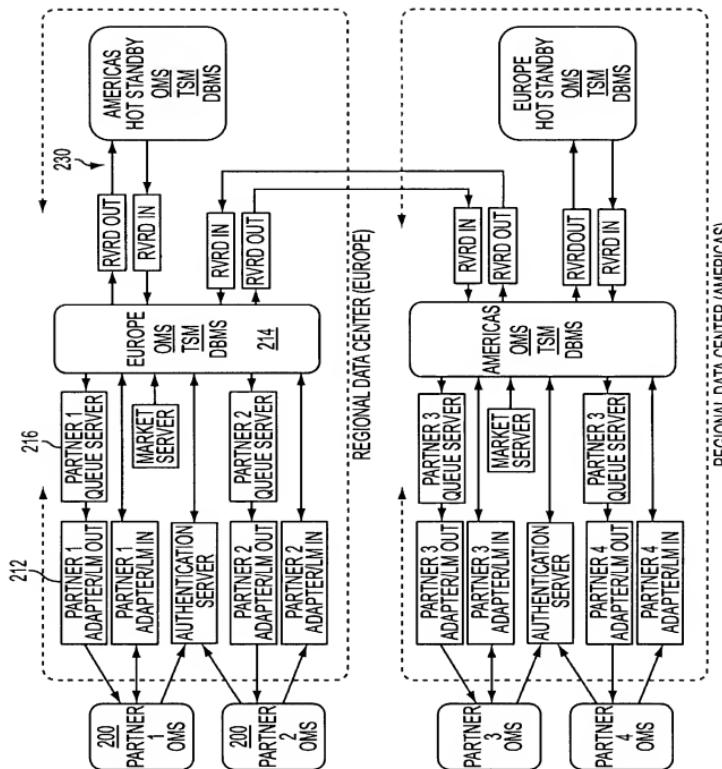


FIG. 2B

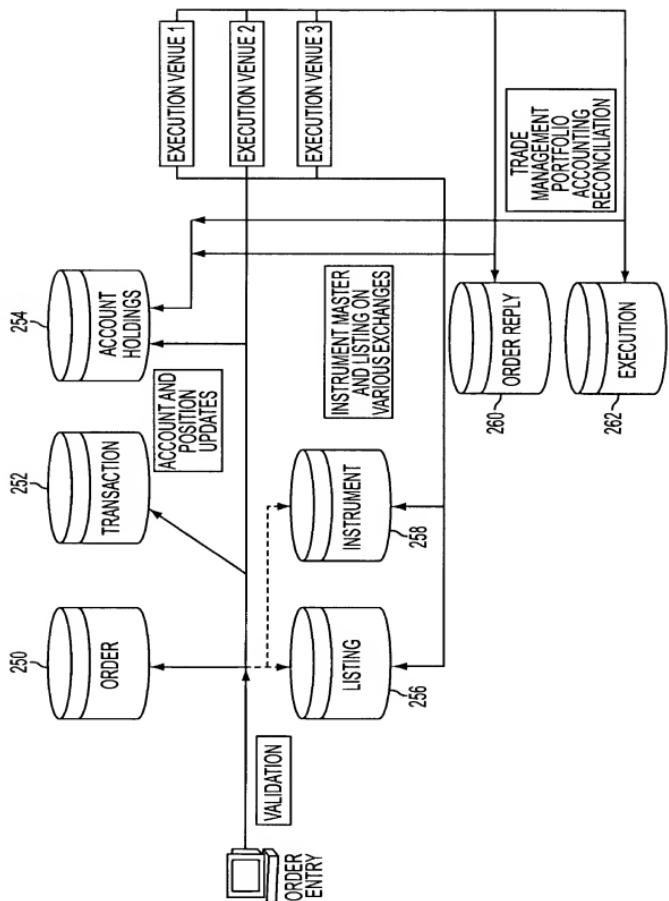


FIG. 2C